



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

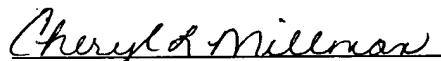
Applicant: Ibsen, et al. Examiner: Gordon J. Stock, Jr.  
Serial No.: 09/889010 Group Art Unit: 2877  
Filed: 03/28/2002 Docket No.: 01485.0012-US-WO  
Confirmation No.: 4646 (prev. 980.1094USWO)  
Title: SPECTROMETER

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail' mailing number: EV 314776526 US

Date of Deposit: March 5, 2004

The undersigned hereby certifies that this Transmittal Letter and the paper or fee, as described herein, are being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Cheryl L. Millman

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

EV314776526US

Dear Sir:

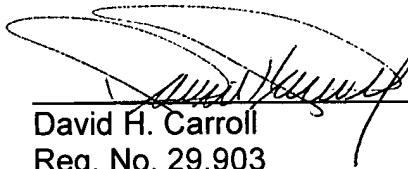
Enclosed herewith are twelve (12) sheets of formal drawings for the above-referenced patent application. These formal drawings have been corrected to include the changes required by the Notice of Draftsperson's Patent Drawing Review dated 12/08/2003, which was attached to the Notice of Allowability dated December 23, 2003.

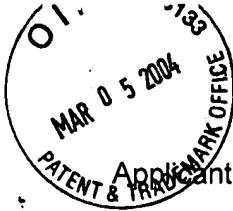
Respectfully submitted,

Altera Law Group, LLC  
Customer No. 22865

Date: March 5, 2004

By:

  
David H. Carroll  
Reg. No. 29,903  
DHC/mar



03-08-04

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By: Cheryl L. Millman  
Cheryl L. Millman

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Commissioner for Patents  
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Alexandria, VA 22313-1450

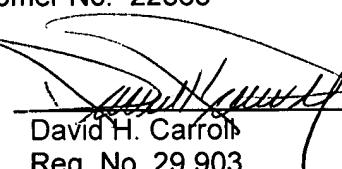
- This Certificate of Express Mailing
- Submission of Formal Drawings
- Twelve (12) sheets of formal drawings
- Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC  
Customer No. 22865

Date: March 5, 2004

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